

PATENT ABSTRACTS OF JAPAN

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(21)Application number : 2000-003204 (71)Applicant : BRIDGESTONE SPORTS CO LTD

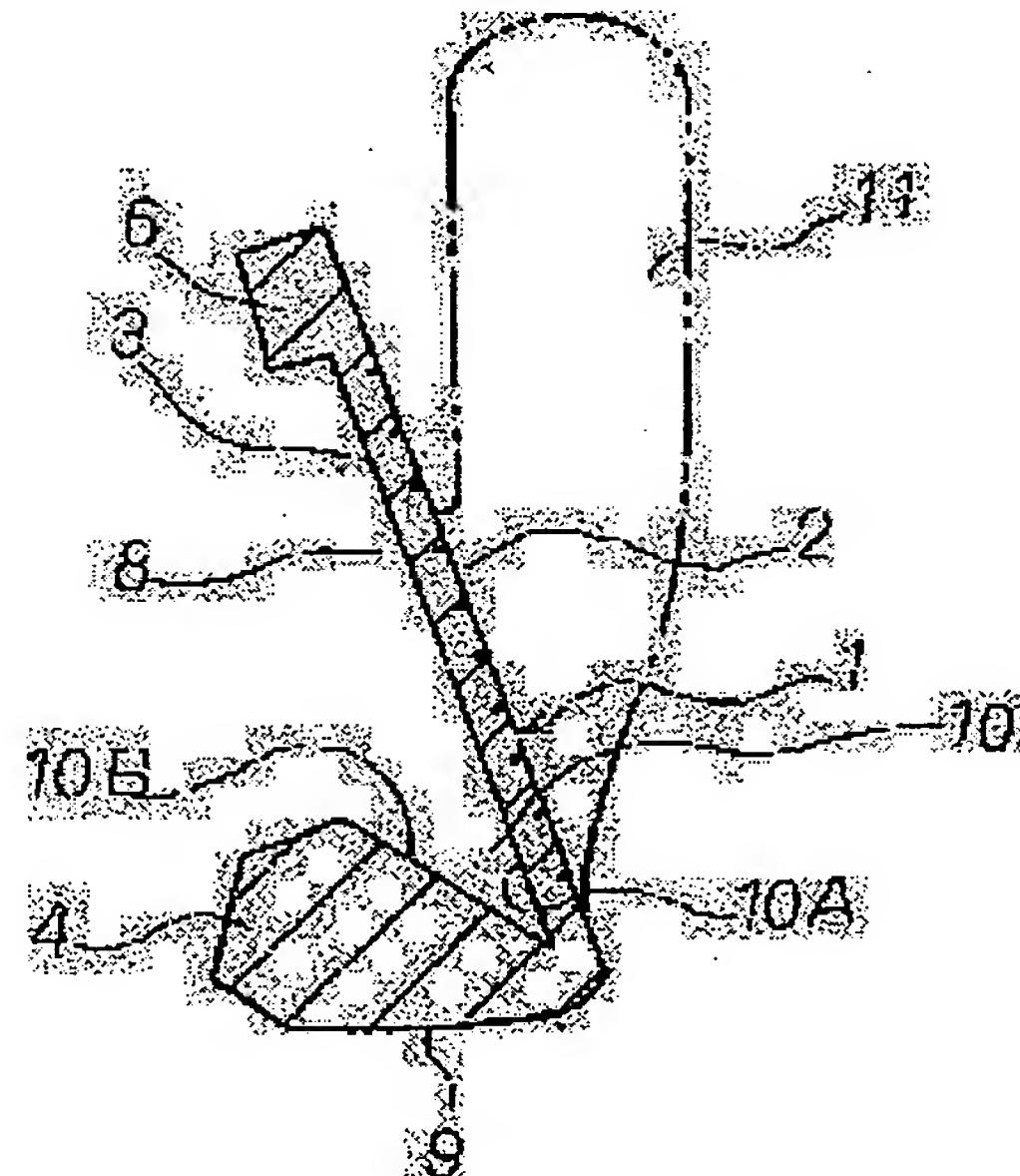
(22)Date of filing : 12.01.2000 (72)Inventor : NISHITANI MASASHI

(54) IRON GOLF CLUB HEAD AND ITS MANUFACTURING METHOD

(57)Abstract:

PROBLEM TO BE SOLVED: To improve the flight distance by further lowering the center of gravity and deepening the depth of the center of gravity.

SOLUTION: The iron golf club head has a cavity 8 surrounded by ribs 4 to 7 in on the back face 3. On the inner wall surface, facing the cavity 8, of the rib 4 on the sole 9 side, an extended back wall 10A is formed extending along the back face 3 up to near the sole 9. An inclined wall 10B is formed by cutting the inner side of the rib 4 in such way that the wall extends diagonally backwards from the lowest part of the extended back wall 10A and a wedge-shaped second cavity 10 is formed.



LEGAL STATUS

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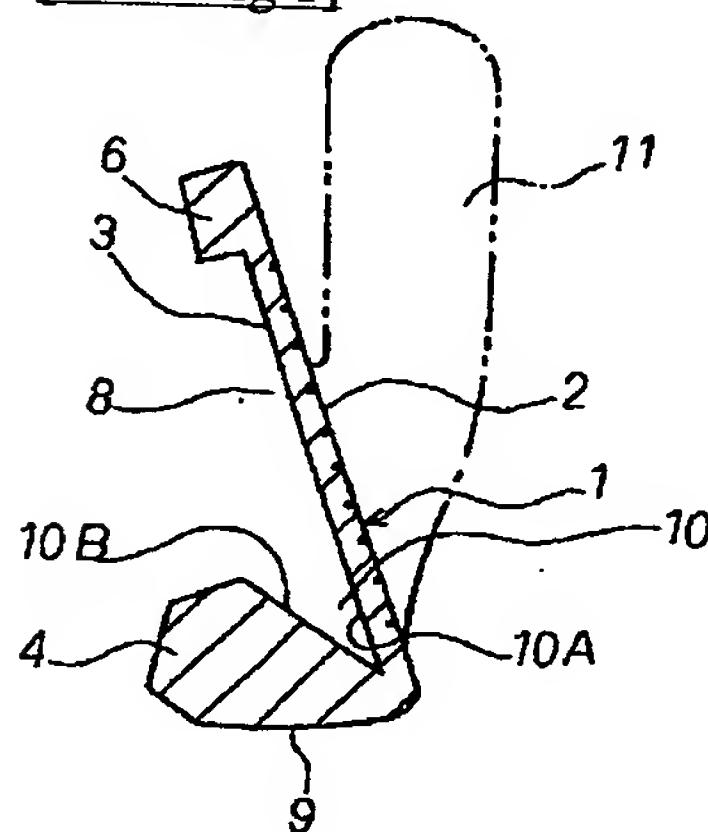
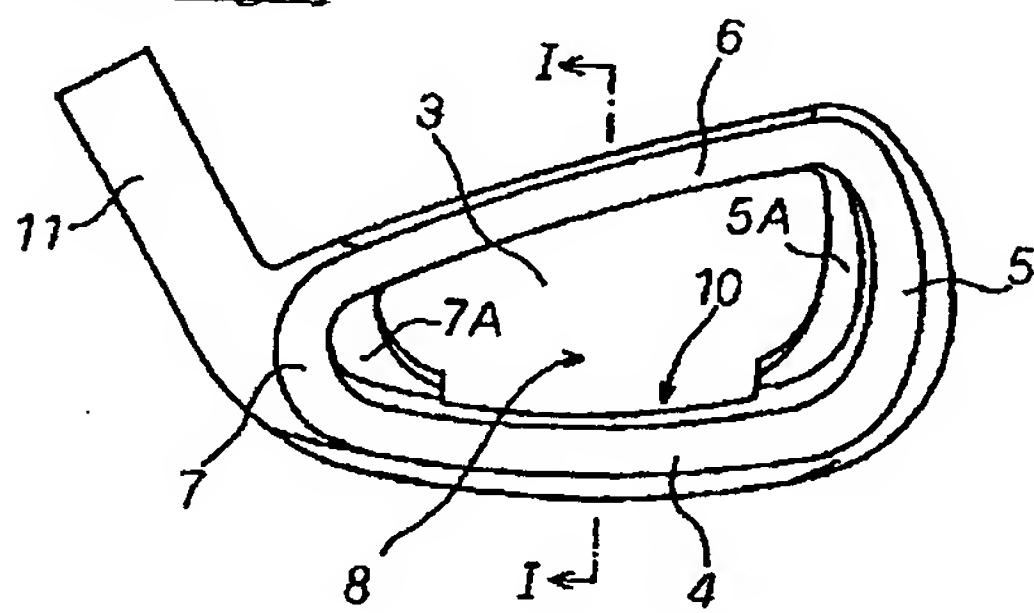
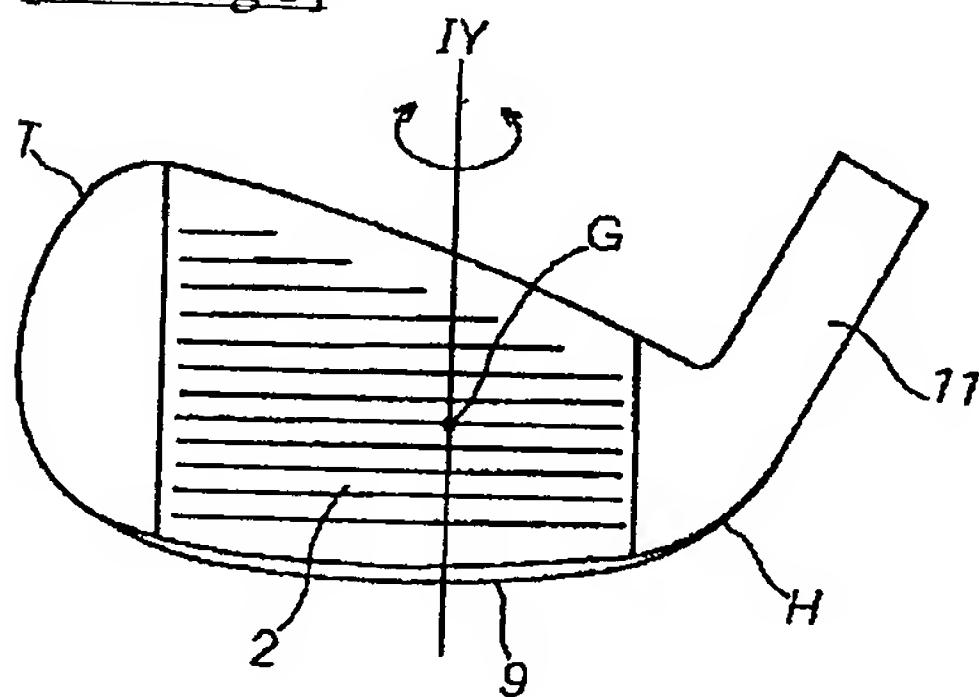
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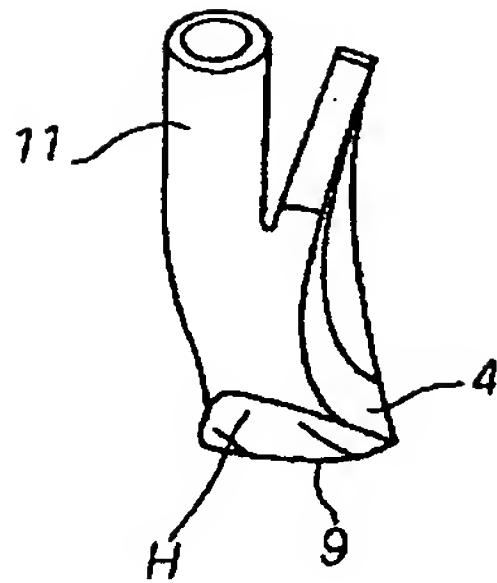
*** NOTICES ***

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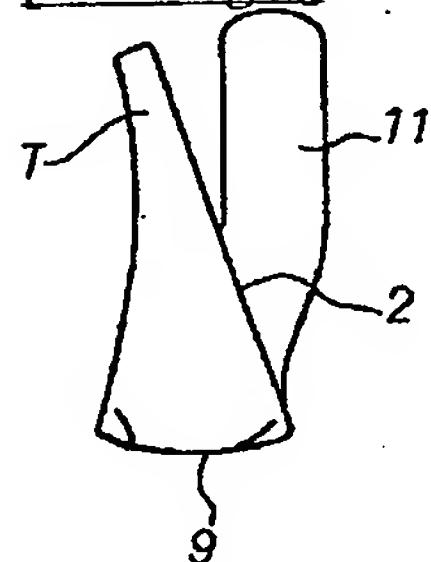
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2. **** shows the word which can not be translated.
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DRAWINGS

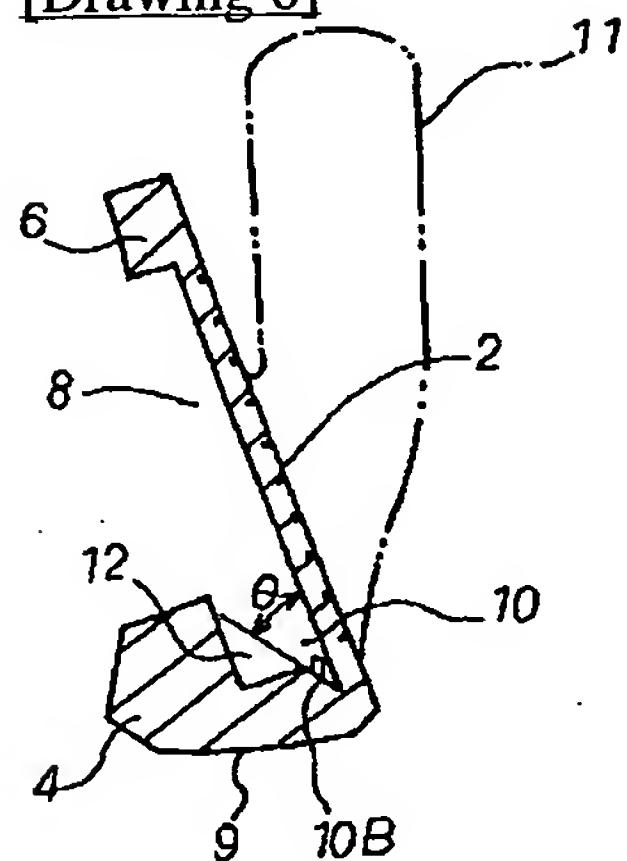
[Drawing 1]**[Drawing 2]****[Drawing 3]****[Drawing 4]**



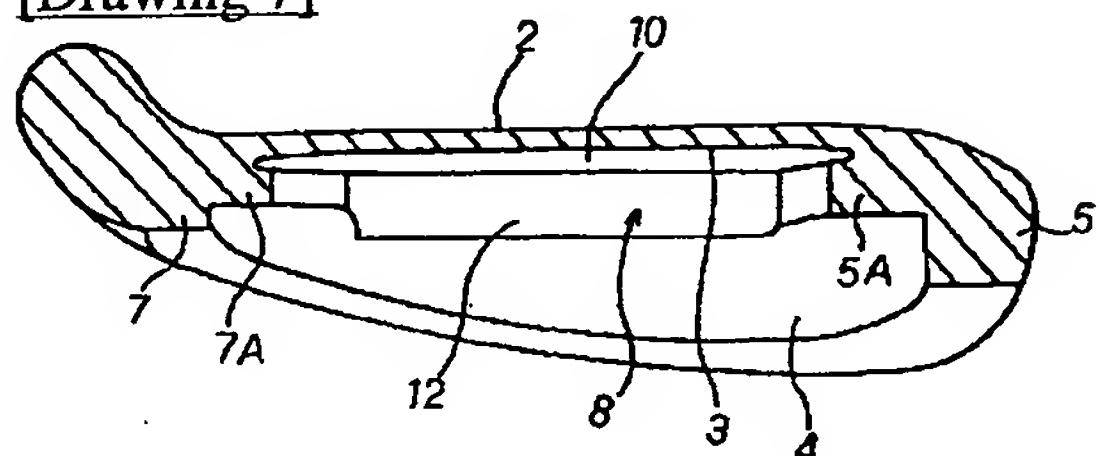
[Drawing 5]



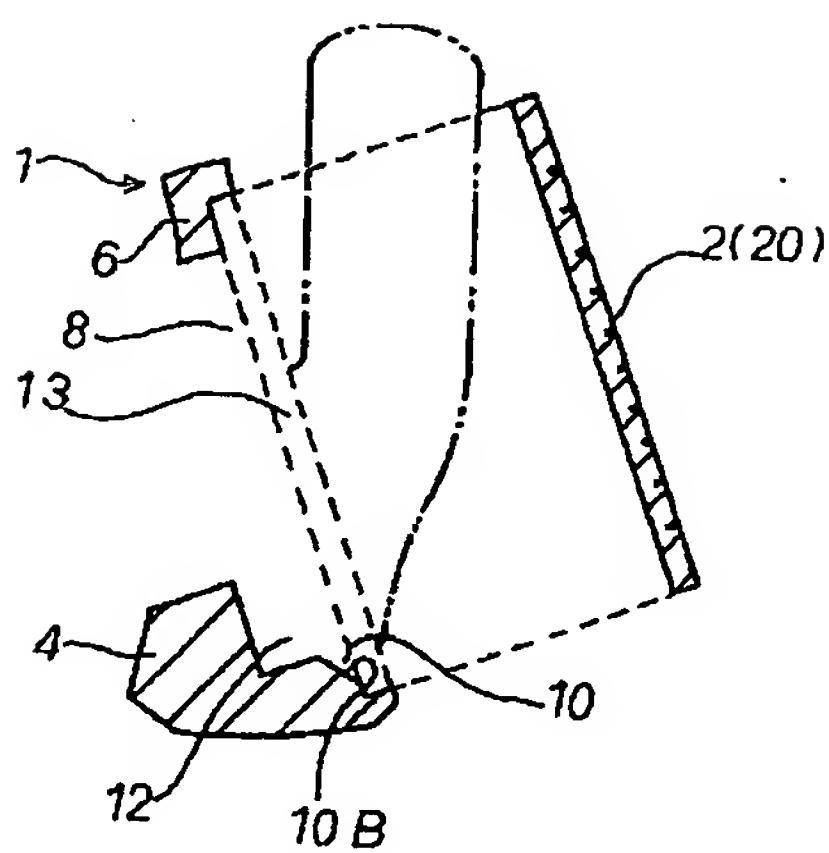
[Drawing 6]



[Drawing 7]



[Drawing 8]



[Translation done.]